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Atty. Docket No. 28944/40163
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Robbe et al.

Serial No.: 10/556,647

Filed: November 10, 2005

For: Voltage Shift Control Circuit For PLL

Group Art Unit:

Examiner: Unknown

Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

May 2, 2006


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INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The patents and/or publications listed on the enclosed PTO Form-1449 are being brought to the attention of the examiner pursuant to 37 CFR §§ 1.56, 1.97, and 1.98. Copies of the foreign publications and other documents are enclosed as necessary.

US Patent No. 6,819,186 is the English language equivalent of WO 01/76072.

US Patent No. 6,924,706 is the English language equivalent of WO 02/091580.

US Patent No. 4,511,858 is the English language equivalent of EPO 041882.

This Information Disclosure Statement is being filed, to the best of undersigned's knowledge, before issuance of a first Office action. In accordance with 37 CFR §1.97(b), no certification or fee is required.

The identification of any document in the attached PTO Form 1449 is not an admission that such document is in fact prior art or material to patentability relative to the instant application.

An early and favorable action on the merits is respectfully requested.

Respectfully submitted,

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By:


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May 2, 2006

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| Substitute for form 1449A/PTO | | Atty. Docket No. | Appl. Serial No. |
| INFORMATION DISCLOSURE STATEMENT by Applicant <i>(Use as many sheets as necessary)</i> | | 28944/40163 | 10/556,647 |
| | | Filing Date: 11-10-2005 | Examiner (if known) Group Art Unit: |
| Sheet 1 of 1 | | First Named Inventor: Robbe et al. | |

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite | Document Number | Publication or Issue Date mm-dd-yyyy | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-------------------|------|-----------------|--------------------------------------|---|---|
| | A1 | 4,847,569 | 7-11-89 | Badger et al. | |
| | A2 | 6,819,186 | 11-16-04 | Schechinger et al. | |
| | A3 | 6,924,706 | 08-02-05 | Balm et al. | |
| | A4 | 4,511,858 | 04-16-85 | Charavit et al. | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. | Foreign Patent Document | Publication Date mm-dd-yyyy | Name of Patentee or Applicant | Translation | |
|--------------------|----------|--|--------------------------------|----------------------------------|-------------|----|
| | | Country Code - Number - Kind Code (if known) | | | Yes | No |
| B1 | | WO 01/76072 | 10-11-01 | Siemens AG | | X |
| B2 | | EP 0 041 882 | 12-16-81 | Thomson CSF | | X |
| B3 | | EP 0 664 617 | 07-26-95 | Japan Radio Co. Ltd. | | |
| B4 | | EP 0 896 434 | 02-10-99 | Nippon Electric Co. | | |
| B5 | | WO 02/091580 | 11-14-02 | Infineon Technologies AG | | X |

Non Patent Literature Documents

| | | |
|--------------------|----------|---|
| Examiner Initials* | Cite No. | [Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published]. |
| | C1 | Written Opinion, Appl. No. PCT/EP2004/006063 |
| | C2 | International Search Report dated 11/8/2004; Appl. No. PCT/EP2004/006063 |

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|--|-----------------|
| EXAMINER Signature | DATE CONSIDERED |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant. | |